RDS Tuner & CD MP3/WMA Player
with USB & SD/MMC
CD 2537 U

Product Information

USB CONNECT | 50W x4 MAX. POWER | SWITCHABLE ILLUMINATION | TELEPHONE MUTE | DETACHABLE FRONT | R·D·S RADIO DATA SYSTEM

SD CARD | mp3 wma | SOUND PRESETS | STEERING WHEEL CONTROL | esp ELECTRONIC SHOCK PROTECTION | CD COMPACT disc DIGITAL AUDIO

- **Audio CD/MP3/WMA Player**
- **SD/MMC Card Slot**
- **USB Host**
- **Electronic Shock Protection (ESP)**
- **2-Channel Preamp Out**
- **Programmable Steering Wheel Remote Control Interface**
- **Speed Dependent Volume Control**
- **Auxiliary Input**
- **Switchable Illumination**
- **Full Detachable Flipdown Front**

Audio CD/MP3/WMA Player
The enhanced CD player is compatible with regular-shaped 12cm discs containing CD audio and MP3 music files stored on CD-R, CD-RW discs. Copy-protected CDs which do not comply with international audio CD standards (Red Book) may not be supported.

SD/MMC Card Slot
Supports most SD or MMC cards - simply plug & play and enjoy listening to MP3/WMA music stored on your card.

Universal Serial Bus (USB) Host
Supports most USB-compatible devices or storage media - simply plug & play and enjoy listening to MP3/WMA music stored on these devices/media.

Electronic Shock Protection (ESP)
Electronic Shock Protection allows a 10-second (CD-DA) buffer memory to ensure continuous music playback regardless of excessive vibrations.

Speed Dependent Volume Control
Intelligent volume control which automatically adjusts the volume level to the speed of your car (SDVC=SMART Volume).

2-Channel Preamp Out (2V)
Ensures that the music arriving at the external power amplifier is clear and sharp with less background noise.

Programmable Steering Wheel Remote Control Interface
This programmable interface allows for the operation of the head unit via the OEM steering wheel remote control.

Auxiliary Input (Front 3.5mm Jack)
Project music from an externally-connected music player onto the vivid car speakers.

Switchable Illumination
A cool feature that lets you customize the color of the display to the color of your dashboard.

Full Detachable Flipdown Front
Deter theft by removing the detachable front of the radio head unit whenever you leave the car and simply slide the front back into position upon your return.

VDO dayton

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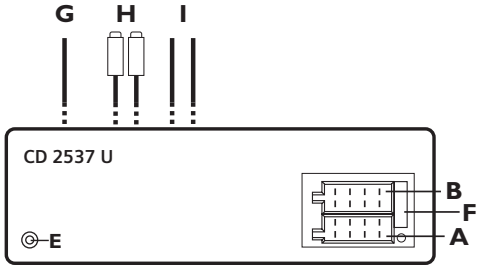
Technical Information



USB Host, SD/MMC Card Slot and Aux in on the front

Connections
A: Car interface
B: Speakers
E: Aerial plug (DIN)
F: Fuse
G: Telephone mute
H: Preamp out
I : Wired SWRC

Item Number
CD 2537 U

EAN Code
4025515253723

Product Design
- Dark metallic gray
- Soft-Touch keys
- Orange, green or a mixture of orange and green illumination

Tuner
- RDS Tuner
- FM with AF, AST
- MW with AST
- RDS PTY with News
- TA EON
- RDS Clock
- 6 preset buttons
- FM (12+6AST), MW (6+6AST), LW (6)

CD Player
- Decodes MP3/WMA with ID3/WMA Tags
- Scan/Random/Repeat Tracks
- Previous/Next
- Fast Rewind/Fast Forward
- CD-R/CD-RW
- CD-Multisession
- Electronic Shock Protection (ESP)

SD/MMC Card Slot
- Supports SD memory card v1.01
- Supports MMC system v3.31
- Supports SD card with up to 2GB
- Supports MMC card with up to 2GB

USB Host
- Supports USB v1.1 specifications
- Supports most storage media and music player with up to 2GB of memory
- Supports music in MP3/WMA formats
- USB HD is not supported (current consumption max. 350mA)

Preamp Out
- 2V Preamp out

Internal Amplifier
- Max. Power: 4 x 50Watts
- Aux in (Front 3.5 Jack)
- 6 sound presets (Flat, Jazz, Pop, Classic, Vocal, User)
- Volume mute

General
- Quiescent current: ≤ 3mA
- Max current : 2A
- Mounting angle: +30° / -10°
- Dimensions (w x h x d) 178 x 50 x 160 mm

Package Content
- Head unit
- Front unit carrying case
- User manual
- ISO-Connector cable

Options
- Speakers
- Amplifier
- Wired remote control
- Compatible to Infrared Remote Control RCS 5100

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